

PATENT ABSTRACTS OF JAPAN

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(21)Application number : 57-122729

(71)Applicant : SHISEIDO CO LTD

(22)Date of filing : 14.07.1982

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(54) COSMETIC

(57)Abstract:

PURPOSE: To provide a cosmetic containing amino sugars, N-acetylamino sugars or their salts existing in the crust of insects and crustaceans, and giving smoothness and moist feeling to the skin, and luster and finishing effect to the hair.

CONSTITUTION: The cosmetic contains 0.1W5.0wt% of one or more compounds selected from N-acetyl-D-glucosamine, N-acetyl-D-galactosamine, D-glucosamine, D-galactosamine, their hydrochloride, sulfate, etc. The cosmetic has moistening effect, emollient effect and skin activating effect, and gives smooth feeling, springiness and luster to the skin. It is also effective to moisten and soften the hair, and improves the combing property of the hair. The above compound can be obtained by decomposing the chitin of the crust of insects and crustaceans such as crab, mucopolysaccharide and sugar proteins, etc. of animals and vegetables, etc. with acid, alkali, enzyme, etc.

LEGAL STATUS

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DERWENT-ACC-NO: 1984-053794

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TITLE: Cosmetic moisturising and softening skin -
comprising at least 1 of amino sugar, N-acetyl amino sugar
and their salts

PATENT-ASSIGNEE: SHISEIDO CO LTD[SHIS]

PRIORITY-DATA: 1982JP-0122729 (July 14, 1982)

PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE
PAGES MAIN-IPC		
JP <u>59013708</u> A	January 24, 1984	N/A
004 N/A		

APPLICATION-DATA:

PUB-NO	APPL-DESCRIPTOR	APPL-NO
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JP 59013708A	N/A	1982JP-0122729
July 14, 1982		

INT-CL (IPC): A61K007/00

ABSTRACTED-PUB-NO: JP 59013708A

BASIC-ABSTRACT:

Cosmetic softens the skin and imparts good gloss and tension.

An example comprises (1) glycerine: 5.08 (%); (2) citric acid: 0.03; (3) sodium citrate: 0.05; (4) allantoin: 0.1; (5) ethanol (95%): 10.0; (6) POE (15 mol.) oleyl alcohol ether: 1.0; (7) D-glucosamine hydrochlorides: 1.0; (8) UV absorbent: 0.1; (9) perfume: 0.1; (10) preservatives; (11) colourant: adequate amt. and (12) ion exchange water: 82.52. (5), (6), (9) and (10) are mixed with each other and dissolved at ordinary temps. and added with stirring to (1),

(2), (3), (4), (7), (8), (11) and (12) to prepare a toilet lotion.

CHOSEN-DRAWING: Dwg.0/0

TITLE-TERMS: COSMETIC MOISTURISE SOFTEN SKIN COMPRISE AMINO SUGAR N
ACETYL
AMINO SUGAR SALT

DERWENT-CLASS: D21 E19

CPI-CODES: D08-B09; E10-A07;

CHEMICAL-CODES:

Chemical Indexing M3 *01*

Fragmentation Code

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L8 L810 L814 L821 L834 M210 M211 M262 M280 M281

M315 M321 M332 M344 M349 M381 M391 M416 M620 M781

M903 Q254 Q262 R023

UNLINKED-DERWENT-REGISTRY-NUMBERS: 1615U

SECONDARY-ACC-NO:

CPI Secondary Accession Numbers: C1984-022878